

# Work Order ID 55673

January 27, 2010 11:24:07 AM



Page 1

Item ID: D412-702-105B

Accept



Setup Start



Revision ID:

Stop



Item Name: Harness Assembly

Start Date: 1/27/10 Start Qty: 2.00



Cust Item ID:

Required Date: 2/05/10 Req'd Qty: 2.00

Customer:

Reference:

Run Start



Approvals: Process Plan: *H*

Date: 1-27

Tooling:

Date:

QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Draw  
Number

Draw  
Rev.

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

Draw Nbr	Revision Nbr

100 Pick Kit 0.00



Packaging Memo 0.00

Packaging

*EP 10/02/01 (2)*

110 0.00



Small Fab Memo 0.00

Small Fab Assemble as per ICA D412-702 P79

*EP 10/02/01 (2)*

120 QC5- Inspect part completeness to step on W/O 0.00



QC Memo 0.00

Quality Control

*27 10/02/01*

*(42)*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

**Work Order ID 55673**

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Page 2

Item ID: D412-702-105B

Accept

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Stop

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Start Date: 1/27/10 Start Qty: 2.00

Cust Item ID:

Required Date: 2/05/10 Req'd Qty: 2.00

Customer:

Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_

Run Start

QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Stop

Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run HoursDraw  
NumberDraw  
Rev.Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

130

Identify as per dwg &amp; Stock Location: 274

0.00



Packaging

Memo

0.00

Packaging

PC142/3 (2)

140

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

10/02/03

MF 10-02-03

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

Page 1

January 27, 2010 11:24:11 AM

Work Order ID: 55673



Parent Item: D412-702-105B



Parent Item Name: Harness Assembly

Start Date: 1/27/10

Required Date: 2/05/10

Comments: IPP rev A 07.05.10 new issue EC  
IPP Rev:B Removed Decal D3569 07-07-06 JLM

Start Qty: 2.00

Required Qty: 2.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
AN960JD10LL		Purchased	No				Each	3,885.000	8.0000			
Washer												

## Warehouse

## Loc Qty

## Loc Code

### Location

Main Warehouse

ST

3885

19085

376

19600

3509

Each

6.0000

2.0000

D3573-1

Manufactured

No



Adapter

## Warehouse

## Loc Qty

## Loc Code

### Location

Main Warehouse

ST

6

45926

6

Each

8.0000

2.0000

D3579-046

Manufactured

No



Shoulder Harness

## Warehouse

## Loc Qty

## Loc Code

### Location

Main Warehouse

ST272A

8

48368

2

53747

6

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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# Picklist Print

January 27, 2010 11:24:11 AM

Work Order ID: 55673



Parent Item: D412-702-105B



Parent Item Name: Harness Assembly

Start Date: 1/27/10

Required Date: 2/05/10

Comments: IPP rev A 07.05.10 new issue EC  
IPP Rev:B Removed Decal D3569 07-07-06 JLM

Start Qty: 2.00

Required Qty: 2.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
K62		Purchased	No				Each	19.0000	2.0000			
CLIP												

*GP 10/02/01*

				<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
				<u>Location</u>		
				Main Warehouse		
				ST	19	
				110957	19	
MS21042L3	Purchased	No			Each	2,943.000
						8.0000
Nut						

*2*  
*GP 10/02/01*

				<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
				<u>Location</u>		
				Main Warehouse		
				ST	2943	
				110844	35	
				111274	27	
				111668	52	
				112314	331	
				112385	498	
				113523	300	
				113537	700	
				113644	1000	

*8*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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# Picklist Print

Page 3

January 27, 2010 11:24:11 AM

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Parent Item: D412-702-105B



Parent Item Name: Harness Assembly

Start Date: 1/27/10

Required Date: 2/05/10

Comments: IPP rev A 07.05.10 new issue EC  
IPP Rev:B Removed Decal D3569 07-07-06 JLM

Start Qty: 2.00

Required Qty: 2.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
MS24693-S273		Purchased	No				Each	888.0000	8.0000			



Screw

*Handwritten signature and date: 1/27/10*

Warehouse  
Location

Loc Qty

Loc Code

Main Warehouse

ST

888

100151

860

1495

28

5  
3

January 27, 2010 11:24:11 AM

Shop Packet Print

Page 3

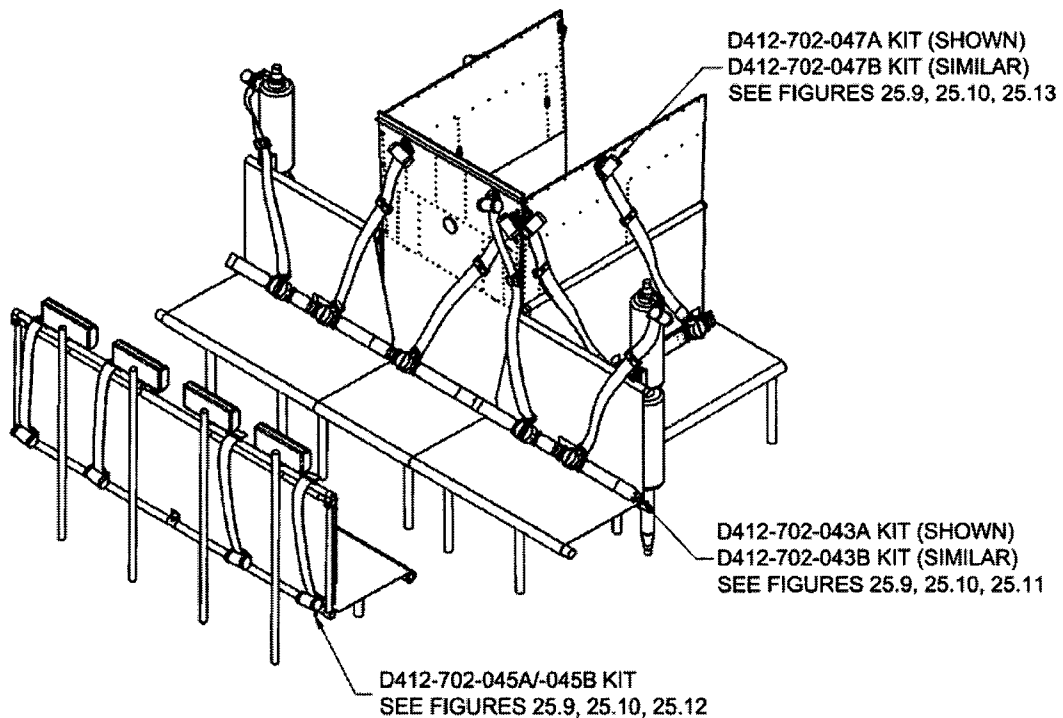
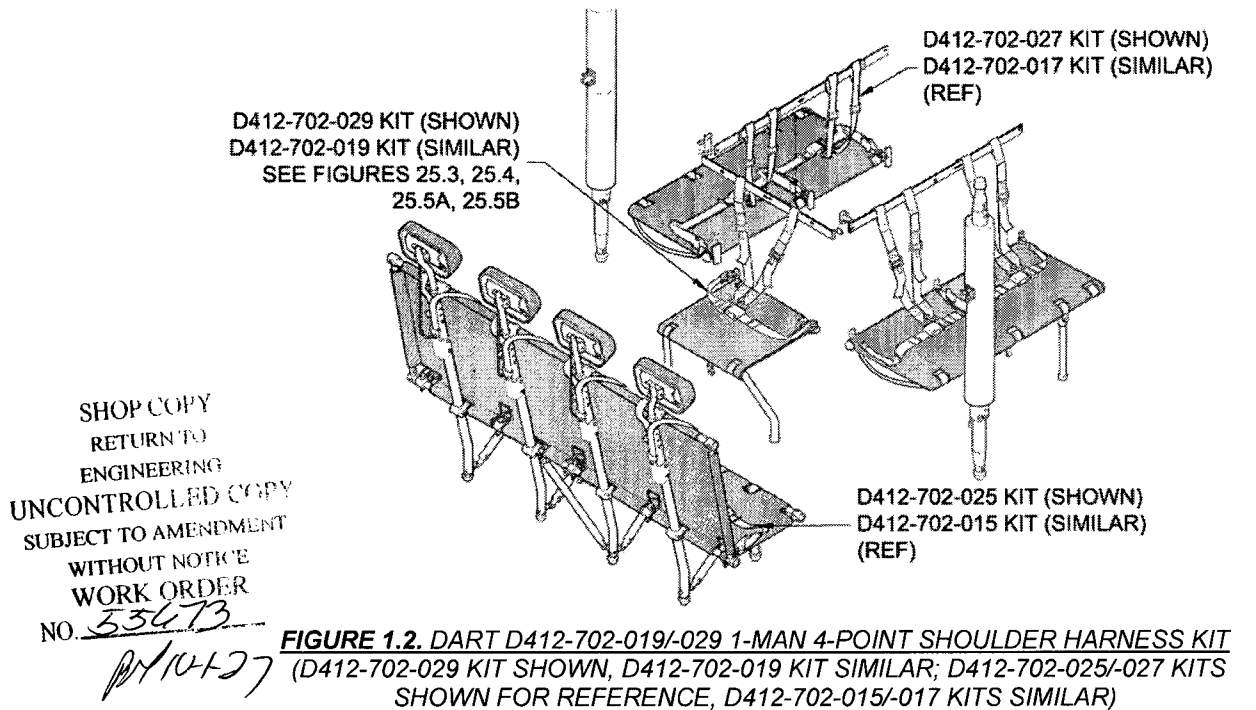
W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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**FIGURE 1.3. DART D412-702-041A 13-MAN 3-POINT SHOULDER HARNESS KIT**  
(D412-702-041B KIT SIMILAR)

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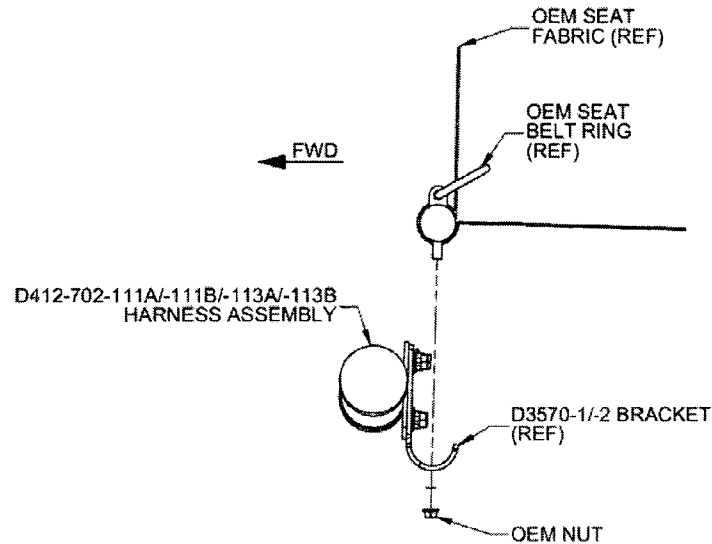
W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

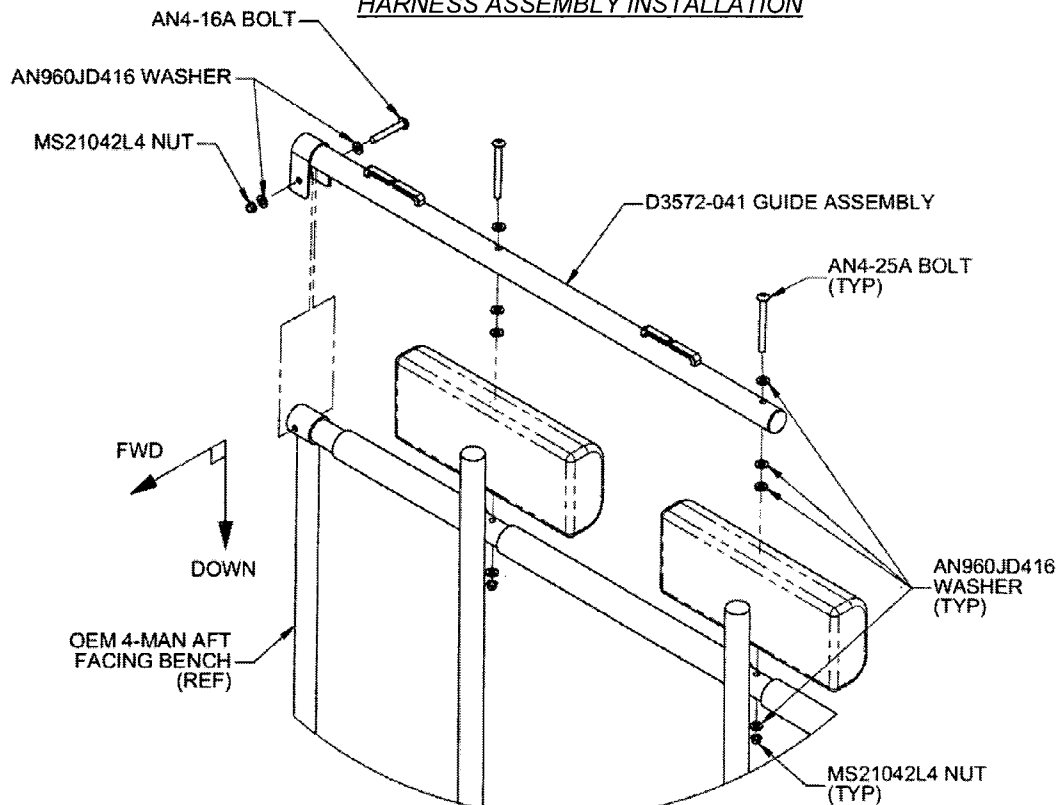
Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries



**DETAIL 'H' D412-702-111A/-111B/-113A/-113B HARNESS ASSEMBLY INSTALLATION**



**DETAIL 'J' D3572-041 GUIDE ASSEMBLY INSTALLATION**

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**25-00-00**

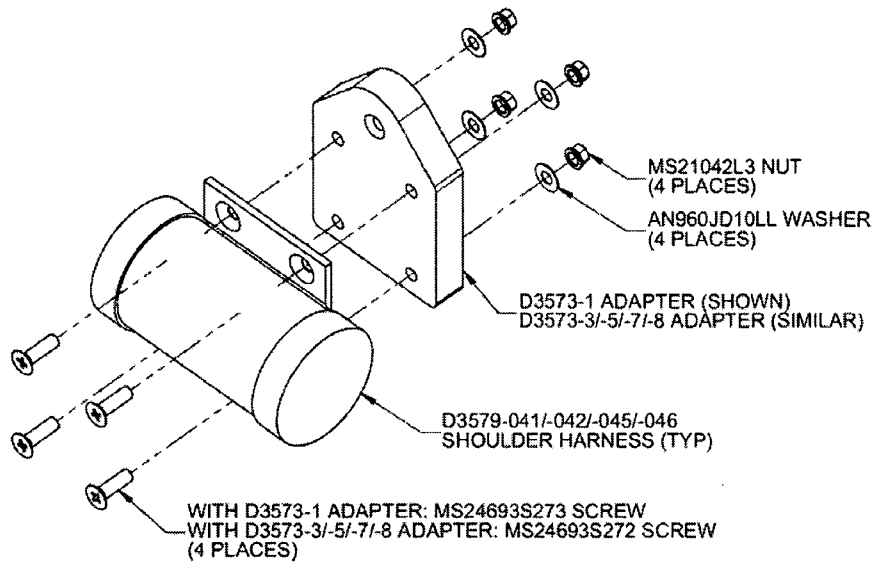
W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

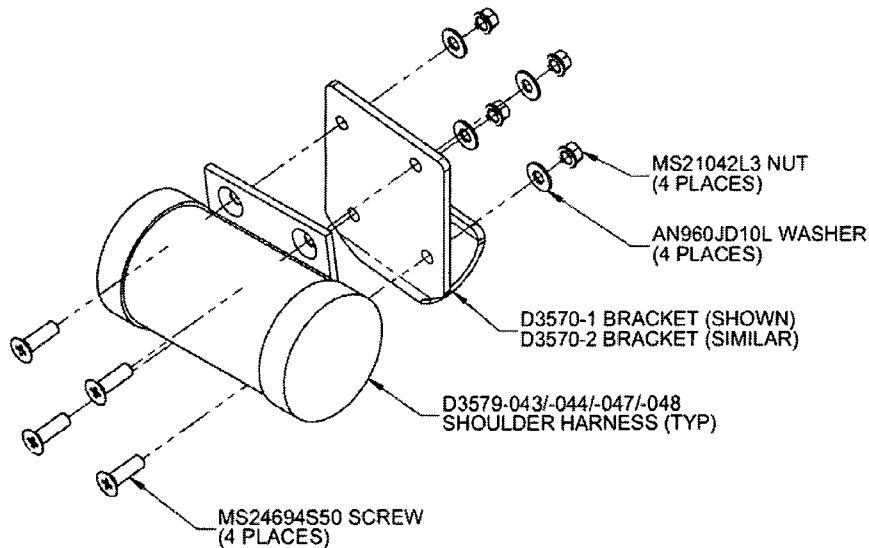
Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries



DETAIL 'K' D412-702-101A/-103A/-105A/-107A/-109A/-115A/-117A AND  
D412-702-101B/-103B/-105B/-107B/-109B/-115B/-117B HARNESS ASSEMBLIES  
(BELTS, K6.2 CLIP AND D3569-1/-2/-3 DECAL NOT SHOWN)



DETAIL 'L' D412-702-111A/-111B/-113A/-113B HARNESS ASSEMBLIES  
(BELTS AND D3569-1/-2/-3 DECALS NOT SHOWN)

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# Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

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